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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/972,178	10/09/2001	Hanae Shimokawa	500.38665CX1	5052
20457	7590 03/24/2004		EXAMINER	
ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET			ZIMMERMAN, JOHN J	
SUITE 1800	i Seventeenth Str	EEI	ART UNIT	PAPER NUMBER
	N, VA 22209-9889		1775	

DATE MAILED: 03/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		1 4 44 44 5	
	Application No.	Applicant(s)	
	09/972,178	SHIMOKAWA ET A	L.
Notice of Abandonment	Examiner	Art Unit	
	John I Zimmorman	1775	
The MAILING DATE of this communication	John J. Zimmerman		
The MAILING DATE of this communication	n appears on the cover sheet wit	ii tiia correspondence addre.	33
This application is abandoned in view of:			
<ol> <li>Applicant's failure to timely file a proper reply to the         <ul> <li>(a) ☐ A reply was received on (with a Certificat period for reply (including a total extension of times)</li> </ul> </li> </ol>	e of Mailing or Transmission dated ne of month(s)) which expire	), which is after the expi ed on	
(b) ☐ A proposed reply was received on, but it	does not constitute a proper reply ા	under 37 CFR 1.113 (a) to the f	inal rejection.
(A proper reply under 37 CFR 1.113 to a final rej application in condition for allowance; (2) a timel Continued Examination (RCE) in compliance wit	y filed Notice of Appeal (with appea	filed amendment which places al fee); or (3) a timely filed Requ	the uest for
(c) ☐ A reply was received on but it does not confinal rejection. See 37 CFR 1.85(a) and 1.111.		ide attempt at a proper reply, to	the non-
(d) ⊠ No reply has been received.			
2. ☐ Applicant's failure to timely pay the required issue for from the mailing date of the Notice of Allowance (P		, within the statutory period of t	hree months
<ul> <li>(a) ☐ The issue fee and publication fee, if applicable</li></ul>	e, was received on (with a ory period for payment of the issue	Certificate of Mailing or Transi fee (and publication fee) set in	nission dated the Notice of
(b) ☐ The submitted fee of \$ is insufficient. A ba	alance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required	d by 37 CFR 1.18(d), is \$	·
(c) ☐ The issue fee and publication fee, if applicable, h	nas not been received.		
3. Applicant's failure to timely file corrected drawings a Allowability (PTO-37).	s required by, and within the three-	month period set in, the Notice	of
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing	or Transmission dated),	, which is
(b) ☐ No corrected drawings have been received.			
4. The letter of express abandonment which is signed the applicants.	by the attorney or agent of record,	the assignee of the entire intere	est, or all of
5. The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application.	by an attorney or agent (acting in a	a representative capacity under	37 CFR
6. The decision by the Board of Patent Appeals and In of the decision has expired and there are no allowed		because the period for seeking	, court review
7. The reason(s) below:			
		John J. Zimmerman Primary Examiner Art Unit: 1775	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to with minimize any negative effects on patent term.	vithdraw the holding of abandonment u	nder 37 <b>&amp;</b> FR 1.181, should be pror	nptly filed to
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) No.	otice of Abandonment	Part of Paper N	No. 20040317